IR Quattro SLIM KNX

PRESENCE DETECTOR

EAN 4007841008888
E-Nr. 535931408

- Extremely slim overall height
- High-quality retina lens
- Can only be set using optional remote controls

77 x 77 x 60 mm



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Technical Data

IDENTIFICATION

Variant	**KNX**
Version	**Presence detector**
Model	**KNX**

DIMENSIONS

Dimensions L × W × H	**77 x 77 x 60 mm**

ELECTRICAL

Supply voltage detail	**KNX bus**

SENSOR TECHNOLOGY

Sensor technology	**passive infrared**
Detection angle	**360 °**
Opening angle	**160 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**No**
Electronic scalability	**No**
Mechanical scalability	**No**
Range detail	**Retina lens and hexagonal Fresnel structure**
Radial range	**4 x 4 m (16 m²)**
Tangential range	**4 x 4 m (16 m²)**
Switching zones	**260 switching zones**
Mounting height	**2,50 – 4,00 m**
Presence range	**4 x 4 m (16 m²)**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/slave, Master/master**
KNX functions	**Light output 4x, Presence output, Light level, Constant-lighting control, Basic light level function, HVAC output**
With bus coupler	**Yes**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Constant light regulation	**No**

SETTINGS

Twilight setting	**10 – 1000 lx**
Time setting	**0 – 255 min**
Base light function	**No**
Base light function time	**Permanently ON, 1-255 min, all night**
Settings via	**ETS software, Remote control, Bus**
With remote control	**No**
Twilight setting teach	**Yes**
Base light function in percent	**10 %**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**0 – 40 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Concealed wiring**
Material	**Plastic**
Colour	**white**
RAL colour	**9010**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

OTHER

Application, location, room	**One-person office, classroom, side room**

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Illustrations

MOUNTING HEIGHT

2,50 – 4,00 m BEREICH	2,8 m OPTIMAL

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841592912	**Nutzer Fernbedienung RC7 KNX**	Accessory
	4007841593018	**Service Fernbedienung RC6 KNX**	Accessory
	4007841009151	**Smart Remote**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841008888
EAN	4007841008888
E-Number	535931408
Typ	**IR Quattro SLIM KNX**

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